



## Soil Remediation Standards

### Acenaphthene

CAS No 83-32-9

#### Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)

ingestion dermal 3,400      inhalation NA      soil PQL 0.2      soil remediation 3,400      effective date: 6/2/2008      interim: ☐

#### Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)

ingestion dermal 37,000      inhalation 300,000      soil PQL 0.2      soil remediation 37,000      effective date: 6/2/2008      interim: ☐

### Acenaphthylene

CAS No 208-96-8

#### Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)

ingestion dermal NA      inhalation NA      soil PQL 0.2      soil remediation NA      effective date: 6/2/2008      interim: ☐

#### Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)

ingestion dermal NA      inhalation 300,000      soil PQL 0.2      soil remediation 300,000      effective date: 6/2/2008      interim: ☐

### Acetone (2-Propanone)

CAS No 67-64-1

#### Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)

ingestion dermal 70,000      inhalation NA      soil PQL 0.01      soil remediation 70,000      effective date: 6/2/2008      interim: ☐

#### Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)

ingestion dermal NA      inhalation NA      soil PQL 0.01      soil remediation NA      effective date: 6/2/2008      interim: ☐

### Acetophenone

CAS No 98-86-2

#### Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)

ingestion dermal 6,100      inhalation 2      soil PQL 0.2      soil remediation 2      effective date: 6/2/2008      interim: ☐

#### Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)

ingestion dermal 68,000      inhalation 5      soil PQL 0.2      soil remediation 5      effective date: 6/2/2008      interim: ☐

### Acrolein

CAS No 107-02-8

#### Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)

ingestion dermal 39      inhalation 0.5      soil PQL 0.5      soil remediation 0.5      effective date: 6/2/2008      interim: ☐

#### Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)

ingestion dermal 570      inhalation 1      soil PQL 0.5      soil remediation 1      effective date: 6/2/2008      interim: ☐

NA = Standard not available

Acrylonitrile				CAS No 107-13-1		
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	1	inhalation	0.9	soil PQL	0.5	soil remediation 0.9
				effective date:	6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	6	inhalation	3	soil PQL	0.5	soil remediation 3
				effective date:	6/2/2008	interim: <input type="checkbox"/>
Aldrin				CAS No 309-00-2		
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	0.04	inhalation	5	soil PQL	0.002	soil remediation 0.04
				effective date:	6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	0.2	inhalation	14	soil PQL	0.002	soil remediation 0.2
				effective date:	6/2/2008	interim: <input type="checkbox"/>
Aluminum				CAS No 7429-90-5		
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	78,000	inhalation	NA	soil PQL	20	soil remediation 78,000
				effective date:	6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	NA	inhalation	NA	soil PQL	20	soil remediation NA
				effective date:	6/2/2008	interim: <input type="checkbox"/>
Anthracene				CAS No 120-12-7		
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	17,000	inhalation	380,000	soil PQL	0.2	soil remediation 17,000
				effective date:	6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	180,000	inhalation	30,000	soil PQL	0.2	soil remediation 30,000
				effective date:	6/2/2008	interim: <input type="checkbox"/>
Antimony				CAS No 7440-36-0		
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	31	inhalation	360,000	soil PQL	6	soil remediation 31
				effective date:	6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	450	inhalation	23,000	soil PQL	6	soil remediation 450
				effective date:	6/2/2008	interim: <input type="checkbox"/>

NA = Standard not available

**Arsenic****CAS No 7440-38-2****Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 0.4      **inhalation** 980      **soil PQL** 1      **soil remediation** 19\*      **effective date:** 6/2/2008 **interim:** ☐

The direct contact standard for arsenic is based on natural background

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 2      **inhalation** 76      **soil PQL** 1      **soil remediation** 19\*      **effective date:** 6/2/2008 **interim:** ☐

The direct contact standard for arsenic is based on natural background

**Atrazine****CAS No 1912-24-9****Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 210      **inhalation** NA      **soil PQL** 0.2      **soil remediation** 210      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 2,400      **inhalation** NA      **soil PQL** 0.2      **soil remediation** 2,400      **effective date:** 6/2/2008 **interim:** ☐

**Barium****CAS No 7440-39-3****Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 16,000      **inhalation** 910,000      **soil PQL** 20      **soil remediation** 16,000      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 230,000      **inhalation** 59,000      **soil PQL** 20      **soil remediation** 59,000      **effective date:** 6/2/2008 **interim:** ☐

**Benzaldehyde****CAS No 100-52-7****Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 6,100      **inhalation** NA      **soil PQL** 0.2      **soil remediation** 6,100      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 68,000      **inhalation** NA      **soil PQL** 0.2      **soil remediation** 68,000      **effective date:** 6/2/2008 **interim:** ☐

**Benzene****CAS No 71-43-2****Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 3      **inhalation** 2      **soil PQL** 0.005      **soil remediation** 2      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 14      **inhalation** 5      **soil PQL** 0.005      **soil remediation** 5      **effective date:** 6/2/2008 **interim:** ☐

NA = Standard not available

Benzidine				CAS No 92-87-5				
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	0.002	inhalation	0.004	soil PQL	0.7	soil remediation 0.7	effective date: 6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	0.008	inhalation	0.01	soil PQL	0.7	soil remediation 0.7	effective date: 6/2/2008	interim: <input type="checkbox"/>

Benzo(a)anthracene (1,2-Benzanthracene)				CAS No 56-55-3				
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	0.6	inhalation	38,000	soil PQL	0.2	soil remediation 0.6	effective date: 6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	2	inhalation	3,000	soil PQL	0.2	soil remediation 2	effective date: 6/2/2008	interim: <input type="checkbox"/>

Benzo(a)pyrene				CAS No 50-32-8				
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	0.06	inhalation	3,800	soil PQL	0.2	soil remediation 0.2	effective date: 6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	0.2	inhalation	300	soil PQL	0.2	soil remediation 0.2	effective date: 6/2/2008	interim: <input type="checkbox"/>

Benzo(b)fluoranthene (3,4-Benzofluoranthene)				CAS No 205-99-2				
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	0.6	inhalation	38,000	soil PQL	0.2	soil remediation 0.6	effective date: 6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	2	inhalation	3,000	soil PQL	0.2	soil remediation 2	effective date: 6/2/2008	interim: <input type="checkbox"/>

Benzo(ghi)perylene				CAS No 191-24-2				
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	NA	inhalation	380,000	soil PQL	0.2	soil remediation 380,000	effective date: 6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	NA	inhalation	30,000	soil PQL	0.2	soil remediation 30,000	effective date: 6/2/2008	interim: <input type="checkbox"/>

NA = Standard not available

Benzo(k)fluoranthene				CAS No 207-08-9		
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	6	inhalation	38,000	soil PQL	0.2	soil remediation 6 effective date: 6/2/2008 interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	23	inhalation	3,000	soil PQL	0.2	soil remediation 23 effective date: 6/2/2008 interim: <input type="checkbox"/>
Beryllium				CAS No 7440-41-7		
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	16	inhalation	1,800	soil PQL	0.5	soil remediation 16 effective date: 6/2/2008 interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	230	inhalation	140	soil PQL	0.5	soil remediation 140 effective date: 6/2/2008 interim: <input type="checkbox"/>
1,1'-Biphenyl				CAS No 92-52-4		
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	3,100	inhalation	NA	soil PQL	0.2	soil remediation 3,100 effective date: 6/2/2008 interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	34,000	inhalation	NA	soil PQL	0.2	soil remediation 34,000 effective date: 6/2/2008 interim: <input type="checkbox"/>
Bis(2-chloroethyl)ether				CAS No 111-44-4		
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	0.4	inhalation	0.6	soil PQL	0.2	soil remediation 0.4 effective date: 6/2/2008 interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	2	inhalation	2	soil PQL	0.2	soil remediation 2 effective date: 6/2/2008 interim: <input type="checkbox"/>
Bis(2-chloroisopropyl)ether				CAS No 108-60-1		
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	2,400	inhalation	23	soil PQL	0.2	soil remediation 23 effective date: 6/2/2008 interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	27,000	inhalation	67	soil PQL	0.2	soil remediation 67 effective date: 6/2/2008 interim: <input type="checkbox"/>

NA = Standard not available

Bis(2-ethylhexyl) phthalate				CAS No 117-81-7				
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	35	inhalation	NA	soil PQL	0.2	soil remediation 35	effective date: 6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	140	inhalation	140,000	soil PQL	0.2	soil remediation 140	effective date: 6/2/2008	interim: <input type="checkbox"/>
Bromodichloromethane (Dichlorobromomethane)				CAS No 75-27-4				
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	10	inhalation	1	soil PQL	0.005	soil remediation 1	effective date: 6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	51	inhalation	3	soil PQL	0.005	soil remediation 3	effective date: 6/2/2008	interim: <input type="checkbox"/>
Bromoform				CAS No 75-25-2				
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	81	inhalation	98	soil PQL	0.005	soil remediation 81	effective date: 6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	400	inhalation	280	soil PQL	0.005	soil remediation 280	effective date: 6/2/2008	interim: <input type="checkbox"/>
Bromomethane (Methyl bromide)				CAS No 74-83-9				
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	110	inhalation	25	soil PQL	0.005	soil remediation 25	effective date: 6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	1,600	inhalation	59	soil PQL	0.005	soil remediation 59	effective date: 6/2/2008	interim: <input type="checkbox"/>
2-Butanone (Methyl ethyl ketone) (MEK)				CAS No 78-93-3				
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	3,100	inhalation	NA	soil PQL	0.01	soil remediation 3,100	effective date: 6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	44,000	inhalation	NA	soil PQL	0.01	soil remediation 44,000	effective date: 6/2/2008	interim: <input type="checkbox"/>

NA = Standard not available

**Butyl benzyl phthalate**

CAS No 85-68-7

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 1,200      **inhalation** NA      **soil PQL** 0.2      **soil remediation** 1,200      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 14,000      **inhalation** NA      **soil PQL** 0.2      **soil remediation** 14,000      **effective date:** 6/2/2008 **interim:** ☐

**Cadmium**

CAS No 7440-43-9

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 78      **inhalation** 1,000      **soil PQL** 0.5      **soil remediation** 78      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 1,100      **inhalation** 78      **soil PQL** 0.5      **soil remediation** 78      **effective date:** 6/2/2008 **interim:** ☐

**Caprolactam**

CAS No 105-60-2

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 31,000      **inhalation** NA      **soil PQL** 0.2      **soil remediation** 31,000      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 340,000      **inhalation** NA      **soil PQL** 0.2      **soil remediation** 340,000      **effective date:** 6/2/2008 **interim:** ☐

**Carbazole**

CAS No 86-74-8

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 24      **inhalation** 740,000      **soil PQL** 0.2      **soil remediation** 24      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 96      **inhalation** 58,000      **soil PQL** 0.2      **soil remediation** 96      **effective date:** 6/2/2008 **interim:** ☐

**Carbon disulfide**

CAS No 75-15-0

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 7,800      **inhalation** NA      **soil PQL** 0.5      **soil remediation** 7,800      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 110,000      **inhalation** NA      **soil PQL** 0.5      **soil remediation** 110,000      **effective date:** 6/2/2008 **interim:** ☐

NA = Standard not available

**Carbon tetrachloride**

CAS No 56-23-5

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 7      **inhalation** 0.6      **soil PQL** 0.005      **soil remediation** 0.6      **effective date:** 6/2/2008      **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 35      **inhalation** 2      **soil PQL** 0.005      **soil remediation** 2      **effective date:** 6/2/2008      **interim:** ☐

**Chlordane (alpha and gamma)**

CAS No 57-74-9

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 0.2      **inhalation** 42,000      **soil PQL** 0.002      **soil remediation** 0.2      **effective date:** 6/2/2008      **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 1      **inhalation** 3,300      **soil PQL** 0.002      **soil remediation** 1      **effective date:** 6/2/2008      **interim:** ☐

**Chlorobenzene**

CAS No 108-90-7

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 510      **inhalation** NA      **soil PQL** 0.005      **soil remediation** 510      **effective date:** 6/2/2008      **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 7,400      **inhalation** NA      **soil PQL** 0.005      **soil remediation** 7,400      **effective date:** 6/2/2008      **interim:** ☐

**Chloroethane (Ethyl chloride)**

CAS No 75-00-3

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 220      **inhalation** NA      **soil PQL** 0.005      **soil remediation** 220      **effective date:** 6/2/2008      **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 1,100      **inhalation** NA      **soil PQL** 0.005      **soil remediation** 1,100      **effective date:** 6/2/2008      **interim:** ☐

**Chloroform**

CAS No 67-66-3

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 780      **inhalation** 0.6      **soil PQL** 0.005      **soil remediation** 0.6      **effective date:** 6/2/2008      **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 11,000      **inhalation** 2      **soil PQL** 0.005      **soil remediation** 2      **effective date:** 6/2/2008      **interim:** ☐

NA = Standard not available



**Chloromethane (Methyl chloride)**

CAS No 74-87-3

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	NA	<b>inhalation</b>	4	<b>soil PQL</b>	0.005	<b>soil remediation</b>	4	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	NA	<b>inhalation</b>	12	<b>soil PQL</b>	0.005	<b>soil remediation</b>	12	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**2-Chlorophenol (o-Chlorophenol)**

CAS No 95-57-8

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	310	<b>inhalation</b>	910	<b>soil PQL</b>	0.2	<b>soil remediation</b>	310	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	3,400	<b>inhalation</b>	2,200	<b>soil PQL</b>	0.2	<b>soil remediation</b>	2,200	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Chrysene**

CAS No 218-01-9

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	62	<b>inhalation</b>	380,000	<b>soil PQL</b>	0.2	<b>soil remediation</b>	62	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	230	<b>inhalation</b>	30,000	<b>soil PQL</b>	0.2	<b>soil remediation</b>	230	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Cobalt**

CAS No 7440-48-4

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	1,600	<b>inhalation</b>	9,100	<b>soil PQL</b>	5	<b>soil remediation</b>	1,600	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	23,000	<b>inhalation</b>	590	<b>soil PQL</b>	5	<b>soil remediation</b>	590	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Copper**

CAS No 7440-50-8

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	3,100	<b>inhalation</b>	NA	<b>soil PQL</b>	3	<b>soil remediation</b>	3,100	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	45,000	<b>inhalation</b>	280,000	<b>soil PQL</b>	3	<b>soil remediation</b>	45,000	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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NA = Standard not available

Cyanide				CAS No 57-12-5							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	1,600	inhalation	NA	soil PQL	3	soil remediation	1,600	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	23,000	inhalation	NA	soil PQL	3	soil remediation	23,000	effective date:	6/2/2008	interim:	<input type="checkbox"/>
4,4'-DDD				CAS No 72-54-8							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	3	inhalation	61,000	soil PQL	0.003	soil remediation	3	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	13	inhalation	4,800	soil PQL	0.003	soil remediation	13	effective date:	6/2/2008	interim:	<input type="checkbox"/>
4,4'-DDE				CAS No 72-55-9							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	2	inhalation	670	soil PQL	0.003	soil remediation	2	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	9	inhalation	3,400	soil PQL	0.003	soil remediation	9	effective date:	6/2/2008	interim:	<input type="checkbox"/>
4,4'-DDT				CAS No 50-29-3							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	2	inhalation	44,000	soil PQL	0.003	soil remediation	2	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	8	inhalation	3,400	soil PQL	0.003	soil remediation	8	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Dibenz(a,h)anthracene				CAS No 53-70-3							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	0.06	inhalation	3,500	soil PQL	0.2	soil remediation	0.2	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	0.2	inhalation	270	soil PQL	0.2	soil remediation	0.2	effective date:	6/2/2008	interim:	<input type="checkbox"/>

NA = Standard not available

**Dibromochloromethane (Chlorodibromomethane)**

CAS No 124-48-1

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	8	<b>inhalation</b>	3	<b>soil PQL</b>	0.005	<b>soil remediation</b>	3	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	38	<b>inhalation</b>	8	<b>soil PQL</b>	0.005	<b>soil remediation</b>	8	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**1,2-Dibromo-3-chloropropane**

CAS No 96-12-8

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	0.3	<b>inhalation</b>	0.08	<b>soil PQL</b>	0.005	<b>soil remediation</b>	0.08	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	1	<b>inhalation</b>	0.2	<b>soil PQL</b>	0.005	<b>soil remediation</b>	0.2	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**1,2-Dibromoethane**

CAS No 106-93-4

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	0.008	<b>inhalation</b>	0.1	<b>soil PQL</b>	0.005	<b>soil remediation</b>	0.008	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	0.04	<b>inhalation</b>	0.3	<b>soil PQL</b>	0.005	<b>soil remediation</b>	0.04	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**1,2-Dichlorobenzene (o-Dichlorobenzene)**

CAS No 95-50-1

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	5,300	<b>inhalation</b>	NA	<b>soil PQL</b>	0.005	<b>soil remediation</b>	5,300	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	59,000	<b>inhalation</b>	NA	<b>soil PQL</b>	0.005	<b>soil remediation</b>	59,000	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**1,3-Dichlorobenzene (m-Dichlorobenzene)**

CAS No 541-73-1

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	5,300	<b>inhalation</b>	NA	<b>soil PQL</b>	0.005	<b>soil remediation</b>	5,300	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	59,000	<b>inhalation</b>	NA	<b>soil PQL</b>	0.005	<b>soil remediation</b>	59,000	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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NA = Standard not available

**1,4-Dichlorobenzene (p-Dichlorobenzene)**

CAS No 106-46-7

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 610      **inhalation** 5      **soil PQL** 0.005      **soil remediation** 5      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 6,800      **inhalation** 13      **soil PQL** 0.005      **soil remediation** 13      **effective date:** 6/2/2008 **interim:** ☐

**3,3'-Dichlorobenzidine**

CAS No 91-94-1

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 1      **inhalation** 3      **soil PQL** 0.2      **soil remediation** 1      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 4      **inhalation** 960      **soil PQL** 0.2      **soil remediation** 4      **effective date:** 6/2/2008 **interim:** ☐

**Dichlorodifluoromethane**

CAS No 75-71-8

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 16,000      **inhalation** 490      **soil PQL** 0.005      **soil remediation** 490      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 230,000      **inhalation** NA      **soil PQL** 0.005      **soil remediation** 230,000      **effective date:** 6/2/2008 **interim:** ☐

**1,1-Dichloroethane**

CAS No 75-34-3

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 510      **inhalation** 8      **soil PQL** 0.005      **soil remediation** 8      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 7,400      **inhalation** 24      **soil PQL** 0.005      **soil remediation** 24      **effective date:** 6/2/2008 **interim:** ☐

**1,2-Dichloroethane**

CAS No 107-06-2

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 5      **inhalation** 0.9      **soil PQL** 0.005      **soil remediation** 0.9      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 26      **inhalation** 3      **soil PQL** 0.005      **soil remediation** 3      **effective date:** 6/2/2008 **interim:** ☐

NA = Standard not available

**1,1-Dichloroethene**

CAS No 75-35-4

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 11      **inhalation** 61      **soil PQL** 0.005      **soil remediation** 11      **effective date:** 6/2/2008      **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 160      **inhalation** 150      **soil PQL** 0.005      **soil remediation** 150      **effective date:** 6/2/2008      **interim:** ☐

**1,2-Dichloroethene (cis) (c-1,2-Dichloroethylene)**

CAS No 156-59-2

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 780      **inhalation** 230      **soil PQL** 0.005      **soil remediation** 230      **effective date:** 6/2/2008      **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 11,000      **inhalation** 560      **soil PQL** 0.005      **soil remediation** 560      **effective date:** 6/2/2008      **interim:** ☐

**1,2-Dichloroethene (trans) (t-1,2-Dichloroethylene)**

CAS No 156-60-5

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 1,300      **inhalation** 300      **soil PQL** 0.005      **soil remediation** 300      **effective date:** 6/2/2008      **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 19,000      **inhalation** 720      **soil PQL** 0.005      **soil remediation** 720      **effective date:** 6/2/2008      **interim:** ☐

**2,4-Dichlorophenol**

CAS No 120-83-2

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 180      **inhalation** NA      **soil PQL** 0.2      **soil remediation** 180      **effective date:** 6/2/2008      **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 2,100      **inhalation** NA      **soil PQL** 0.2      **soil remediation** 2,100      **effective date:** 6/2/2008      **interim:** ☐

**1,2-Dichloropropane**

CAS No 78-87-5

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 9      **inhalation** 2      **soil PQL** 0.005      **soil remediation** 2      **effective date:** 6/2/2008      **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 47      **inhalation** 5      **soil PQL** 0.005      **soil remediation** 5      **effective date:** 6/2/2008      **interim:** ☐

NA = Standard not available

**1,3-Dichloropropene (cis and trans)**

CAS No 542-75-6

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 6      **inhalation** 2      **soil PQL** 0.005      **soil remediation** 2      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 32      **inhalation** 7      **soil PQL** 0.005      **soil remediation** 7      **effective date:** 6/2/2008 **interim:** ☐

**Dieldrin**

CAS No 60-57-1

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 0.04      **inhalation** 1      **soil PQL** 0.003      **soil remediation** 0.04      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 0.2      **inhalation** 3      **soil PQL** 0.003      **soil remediation** 0.2      **effective date:** 6/2/2008 **interim:** ☐

**Diethyl phthalate**

CAS No 84-66-2

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 49,000      **inhalation** NA      **soil PQL** 0.2      **soil remediation** 49,000      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 550,000      **inhalation** NA      **soil PQL** 0.2      **soil remediation** 550,000      **effective date:** 6/2/2008 **interim:** ☐

**2,4-Dimethyl phenol**

CAS No 105-67-9

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 1,200      **inhalation** NA      **soil PQL** 0.2      **soil remediation** 1,200      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 14,000      **inhalation** NA      **soil PQL** 0.2      **soil remediation** 14,000      **effective date:** 6/2/2008 **interim:** ☐

**Di-n-butyl phthalate**

CAS No 84-74-2

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 6,100      **inhalation** NA      **soil PQL** 0.2      **soil remediation** 6,100      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 68,000      **inhalation** NA      **soil PQL** 0.2      **soil remediation** 68,000      **effective date:** 6/2/2008 **interim:** ☐

NA = Standard not available

4,6-Dinitro-2-methylphenol (4,6-Dinitro-o-cresol)				CAS No 534-52-1		
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	6	inhalation	730,000	soil PQL	0.3	soil remediation 6
				effective date:	6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	68	inhalation	47,000	soil PQL	0.3	soil remediation 68
				effective date:	6/2/2008	interim: <input type="checkbox"/>
2,4-Dinitrophenol				CAS No 51-28-5		
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	120	inhalation	NA	soil PQL	0.3	soil remediation 120
				effective date:	6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	1,400	inhalation	820,000	soil PQL	0.3	soil remediation 1,400
				effective date:	6/2/2008	interim: <input type="checkbox"/>
2,4-Dinitrotoluene				CAS No 121-14-2		
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	0.7	inhalation	6	soil PQL	0.2	soil remediation 0.7
				effective date:	6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	3	inhalation	16	soil PQL	0.2	soil remediation 3
				effective date:	6/2/2008	interim: <input type="checkbox"/>
2,6-Dinitrotoluene				CAS No 606-20-2		
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	0.7	inhalation	2	soil PQL	0.2	soil remediation 0.7
				effective date:	6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	3	inhalation	7	soil PQL	0.2	soil remediation 3
				effective date:	6/2/2008	interim: <input type="checkbox"/>
2,4-Dinitrotoluene/2,6-Dinitrotoluene (mixture)				CAS No 25321-14-6		
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	0.7	inhalation	NA	soil PQL	0.2	soil remediation 0.7
				effective date:	6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)						
ingestion dermal	3	inhalation	NA	soil PQL	0.2	soil remediation 3
				effective date:	6/2/2008	interim: <input type="checkbox"/>

NA = Standard not available

Di-n-octyl phthalate				CAS No 117-84-0				
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	2,400	inhalation	NA	soil PQL	0.2	soil remediation 2,400	effective date: 6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	27,000	inhalation	NA	soil PQL	0.2	soil remediation 27,000	effective date: 6/2/2008	interim: <input type="checkbox"/>
1,2-Diphenylhydrazine				CAS No 122-66-7				
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	0.6	inhalation	5	soil PQL	0.7	soil remediation 0.7	effective date: 6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	2	inhalation	13	soil PQL	0.7	soil remediation 2	effective date: 6/2/2008	interim: <input type="checkbox"/>
Endosulfan I and Endosulfan II (alpha and beta)				CAS No 115-29-7				
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	470	inhalation	NA	soil PQL	0.003	soil remediation 470	effective date: 6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	6,800	inhalation	NA	soil PQL	0.003	soil remediation 6,800	effective date: 6/2/2008	interim: <input type="checkbox"/>
Endosulfan sulfate				CAS No 1031-07-8				
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	470	inhalation	NA	soil PQL	0.003	soil remediation 470	effective date: 6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	6,800	inhalation	NA	soil PQL	0.003	soil remediation 6,800	effective date: 6/2/2008	interim: <input type="checkbox"/>
Endrin				CAS No 72-20-8				
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	23	inhalation	NA	soil PQL	0.003	soil remediation 23	effective date: 6/2/2008	interim: <input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)								
ingestion dermal	340	inhalation	120,000	soil PQL	0.003	soil remediation 340	effective date: 6/2/2008	interim: <input type="checkbox"/>

NA = Standard not available



Ethyl benzene				CAS No 100-41-4							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	7,800	inhalation	NA	soil PQL	0.005	soil remediation	7,800	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	110,000	inhalation	NA	soil PQL	0.005	soil remediation	110,000	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Fluoranthene				CAS No 206-44-0							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	2,300	inhalation	NA	soil PQL	0.2	soil remediation	2,300	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	24,000	inhalation	300,000	soil PQL	0.2	soil remediation	24,000	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Fluorene				CAS No 86-73-7							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	2,300	inhalation	NA	soil PQL	0.2	soil remediation	2,300	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	24,000	inhalation	300,000	soil PQL	0.2	soil remediation	24,000	effective date:	6/2/2008	interim:	<input type="checkbox"/>
alpha-HCH (alpha-BHC)				CAS No 319-84-6							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	0.1	inhalation	0.7	soil PQL	0.002	soil remediation	0.1	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	0.5	inhalation	2	soil PQL	0.002	soil remediation	0.5	effective date:	6/2/2008	interim:	<input type="checkbox"/>
beta-HCH (beta-BHC)				CAS No 319-85-7							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	0.4	inhalation	8,000	soil PQL	0.002	soil remediation	0.4	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	2	inhalation	620	soil PQL	0.002	soil remediation	2	effective date:	6/2/2008	interim:	<input type="checkbox"/>

NA = Standard not available

Heptachlor				CAS No 76-44-8							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	0.1	inhalation	6	soil PQL	0.002	soil remediation	0.1	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	0.7	inhalation	18	soil PQL	0.002	soil remediation	0.7	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Heptachlor epoxide				CAS No 1024-57-3							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	0.07	inhalation	5	soil PQL	0.002	soil remediation	0.07	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	0.3	inhalation	13	soil PQL	0.002	soil remediation	0.3	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Hexachlorobenzene				CAS No 118-74-1							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	0.3	inhalation	1	soil PQL	0.2	soil remediation	0.3	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	1	inhalation	4	soil PQL	0.2	soil remediation	1	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Hexachloro-1,3-butadiene				CAS No 87-68-3							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	6	inhalation	12	soil PQL	0.2	soil remediation	6	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	25	inhalation	35	soil PQL	0.2	soil remediation	25	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Hexachlorocyclopentadiene				CAS No 77-47-4							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	370	inhalation	45	soil PQL	0.2	soil remediation	45	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	4,100	inhalation	110	soil PQL	0.2	soil remediation	110	effective date:	6/2/2008	interim:	<input type="checkbox"/>

NA = Standard not available

Hexachloroethane				CAS No 67-72-1							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	35	inhalation	83	soil PQL	0.2	soil remediation	35	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	140	inhalation	82,000	soil PQL	0.2	soil remediation	140	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Indeno(1,2 3-cd)pyrene				CAS No 193-39-5							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	0.6	inhalation	38,000	soil PQL	0.2	soil remediation	0.6	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	2	inhalation	3,000	soil PQL	0.2	soil remediation	2	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Isophorone				CAS No 78-59-1							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	510	inhalation	NA	soil PQL	0.2	soil remediation	510	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	2,000	inhalation	NA	soil PQL	0.2	soil remediation	2,000	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Lead				CAS No 7439-92-1							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	400	inhalation	44,000	soil PQL	1	soil remediation	400	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	800	inhalation	12,000	soil PQL	1	soil remediation	800	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Lindane (gamma-HCH) (gamma-BHC)				CAS No 58-89-9							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	0.4	inhalation	3	soil PQL	0.002	soil remediation	0.4	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	2	inhalation	10	soil PQL	0.002	soil remediation	2	effective date:	6/2/2008	interim:	<input type="checkbox"/>

NA = Standard not available

Manganese				CAS No 7439-96-5							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	11,000	inhalation	91,000	soil PQL	2	soil remediation	11,000	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	160,000	inhalation	5,900	soil PQL	2	soil remediation	5,900	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Mercury				CAS No 7439-97-6							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	23	inhalation	27	soil PQL	0.1	soil remediation	23	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	340	inhalation	65	soil PQL	0.1	soil remediation	65	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Methoxychlor				CAS No 72-43-5							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	390	inhalation	NA	soil PQL	0.02	soil remediation	390	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	5,700	inhalation	NA	soil PQL	0.02	soil remediation	5,700	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Methyl acetate				CAS No 79-20-9							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	78,000	inhalation	NA	soil PQL	0.005	soil remediation	78,000	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	NA	inhalation	NA	soil PQL	0.005	soil remediation	NA	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Methylene chloride (Dichloromethane)				CAS No 75-09-2							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	46	inhalation	34	soil PQL	0.005	soil remediation	34	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	230	inhalation	97	soil PQL	0.005	soil remediation	97	effective date:	6/2/2008	interim:	<input type="checkbox"/>

NA = Standard not available

**2-Methylnaphthalene**

CAS No 91-57-6

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	230	<b>inhalation</b>	NA	<b>soil PQL</b>	0.17	<b>soil remediation</b>	230	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	2,400	<b>inhalation</b>	300,000	<b>soil PQL</b>	0.17	<b>soil remediation</b>	2,400	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**2-Methylphenol (o-Cresol)**

CAS No 95-48-7

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	310	<b>inhalation</b>	NA	<b>soil PQL</b>	0.2	<b>soil remediation</b>	310	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	3,400	<b>inhalation</b>	NA	<b>soil PQL</b>	0.2	<b>soil remediation</b>	3,400	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**4-Methylphenol (p-Cresol)**

CAS No 106-44-5

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	31	<b>inhalation</b>	NA	<b>soil PQL</b>	0.2	<b>soil remediation</b>	31	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	340	<b>inhalation</b>	NA	<b>soil PQL</b>	0.2	<b>soil remediation</b>	340	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Methyl tert-butyl ether (MTBE)**

CAS No 1634-04-4

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	780	<b>inhalation</b>	110	<b>soil PQL</b>	0.005	<b>soil remediation</b>	110	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	11,000	<b>inhalation</b>	320	<b>soil PQL</b>	0.005	<b>soil remediation</b>	320	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Naphthalene**

CAS No 91-20-3

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	2,400	<b>inhalation</b>	6	<b>soil PQL</b>	0.2	<b>soil remediation</b>	6	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	25,000	<b>inhalation</b>	17	<b>soil PQL</b>	0.2	<b>soil remediation</b>	17	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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NA = Standard not available

**Nickel (Soluble salts)**

CAS No 7440-02-0

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 1,600      **inhalation** 360,000      **soil PQL** 4      **soil remediation** 1,600      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 23,000      **inhalation** 23,000      **soil PQL** 4      **soil remediation** 23,000      **effective date:** 6/2/2008 **interim:** ☐

**2-Nitroaniline**

CAS No 88-74-4

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** NA      **inhalation** 39      **soil PQL** 0.3      **soil remediation** 39      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** NA      **inhalation** 23,000      **soil PQL** 0.3      **soil remediation** 23,000      **effective date:** 6/2/2008 **interim:** ☐

**Nitrobenzene**

CAS No 98-95-3

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 31      **inhalation** 160      **soil PQL** 0.2      **soil remediation** 31      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 340      **inhalation** 390      **soil PQL** 0.2      **soil remediation** 340      **effective date:** 6/2/2008 **interim:** ☐

**N-Nitrosodimethylamine**

CAS No 62-75-9

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 0.01      **inhalation** 0.02      **soil PQL** 0.7      **soil remediation** 0.7      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 0.06      **inhalation** 0.05      **soil PQL** 0.7      **soil remediation** 0.7      **effective date:** 6/2/2008 **interim:** ☐

**N-Nitrosodi-n-propylamine**

CAS No 621-64-7

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 0.07      **inhalation** 0.2      **soil PQL** 0.2      **soil remediation** 0.2      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 0.3      **inhalation** 0.05      **soil PQL** 0.2      **soil remediation** 0.3      **effective date:** 6/2/2008 **interim:** ☐

NA = Standard not available

**N-Nitrosodiphenylamine**

CAS No 86-30-6

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	99	<b>inhalation</b>	NA	<b>soil PQL</b>	0.2	<b>soil remediation</b>	99	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	390	<b>inhalation</b>	130,000	<b>soil PQL</b>	0.2	<b>soil remediation</b>	390	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Pentachlorophenol**

CAS No 87-86-5

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	3	<b>inhalation</b>	590	<b>soil PQL</b>	0.3	<b>soil remediation</b>	3	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	10	<b>inhalation</b>	1,700	<b>soil PQL</b>	0.3	<b>soil remediation</b>	10	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Phenanthrene**

CAS No 85-01-8

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	NA	<b>inhalation</b>	NA	<b>soil PQL</b>	0.2	<b>soil remediation</b>	NA	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	NA	<b>inhalation</b>	300,000	<b>soil PQL</b>	0.2	<b>soil remediation</b>	300,000	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Phenol**

CAS No 108-95-2

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	18,000	<b>inhalation</b>	NA	<b>soil PQL</b>	0.2	<b>soil remediation</b>	18,000	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	210,000	<b>inhalation</b>	NA	<b>soil PQL</b>	0.2	<b>soil remediation</b>	210,000	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Polychlorinated biphenyls (PCBs)**

CAS No 1336-36-3

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	0.2	<b>inhalation</b>	20	<b>soil PQL</b>	0.03	<b>soil remediation</b>	0.2	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	1	<b>inhalation</b>	57	<b>soil PQL</b>	0.03	<b>soil remediation</b>	1	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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NA = Standard not available

Pyrene				CAS No 129-00-0							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	1,700	inhalation	NA	soil PQL	0.2	soil remediation	1,700	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	18,000	inhalation	300,000	soil PQL	0.2	soil remediation	18,000	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Selenium				CAS No 7782-49-2							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	390	inhalation	NA	soil PQL	4	soil remediation	390	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	5,700	inhalation	NA	soil PQL	4	soil remediation	5,700	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Silver				CAS No 7440-22-4							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	390	inhalation	NA	soil PQL	1	soil remediation	390	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	5,700	inhalation	NA	soil PQL	1	soil remediation	5,700	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Styrene				CAS No 100-42-5							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	16,000	inhalation	90	soil PQL	0.005	soil remediation	90	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	230,000	inhalation	260	soil PQL	0.005	soil remediation	260	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Tertiary butyl alcohol (TBA)				CAS No 75-65-0							
Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	1,400	inhalation	4,800	soil PQL	0.1	soil remediation	1,400	effective date:	6/2/2008	interim:	<input type="checkbox"/>
Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)											
ingestion dermal	20,000	inhalation	11,000	soil PQL	0.1	soil remediation	11,000	effective date:	6/2/2008	interim:	<input type="checkbox"/>

NA = Standard not available



**1,1,2,2-Tetrachloroethane**

CAS No 79-34-5

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	10	<b>inhalation</b>	1	<b>soil PQL</b>	0.005	<b>soil remediation</b>	1	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	150	<b>inhalation</b>	3	<b>soil PQL</b>	0.005	<b>soil remediation</b>	3	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Tetrachloroethene (PCE) (Tetrachloroethylene)**

CAS No 127-18-4

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	8	<b>inhalation</b>	2	<b>soil PQL</b>	0.005	<b>soil remediation</b>	2	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	39	<b>inhalation</b>	5	<b>soil PQL</b>	0.005	<b>soil remediation</b>	5	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Thallium**

CAS No 7440-28-0

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	5	<b>inhalation</b>	360,000	<b>soil PQL</b>	3	<b>soil remediation</b>	5	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	79	<b>inhalation</b>	23,000	<b>soil PQL</b>	3	<b>soil remediation</b>	79	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Toluene**

CAS No 108-88-3

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	6,300	<b>inhalation</b>	NA	<b>soil PQL</b>	0.005	<b>soil remediation</b>	6,300	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	91,000	<b>inhalation</b>	NA	<b>soil PQL</b>	0.005	<b>soil remediation</b>	91,000	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Toxaphene**

CAS No 8001-35-2

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	0.6	<b>inhalation</b>	70	<b>soil PQL</b>	0.2	<b>soil remediation</b>	0.6	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

<b>ingestion dermal</b>	3	<b>inhalation</b>	200	<b>soil PQL</b>	0.2	<b>soil remediation</b>	3	<b>effective date:</b>	6/2/2008	<b>interim:</b>	<input type="checkbox"/>
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NA = Standard not available

**1,2,4-Trichlorobenzene**

CAS No 120-82-1

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 73      **inhalation** NA      **soil PQL** 0.005      **soil remediation** 73      **effective date:** 6/2/2008      **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 820      **inhalation** NA      **soil PQL** 0.005      **soil remediation** 820      **effective date:** 6/2/2008      **interim:** ☐

**1,1,1-Trichloroethane**

CAS No 71-55-6

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 290      **inhalation** NA      **soil PQL** 0.005      **soil remediation** 290      **effective date:** 6/2/2008      **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 4,200      **inhalation** NA      **soil PQL** 0.005      **soil remediation** 4,200      **effective date:** 6/2/2008      **interim:** ☐

**1,1,2-Trichloroethane**

CAS No 79-00-5

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 31      **inhalation** 2      **soil PQL** 0.005      **soil remediation** 2      **effective date:** 6/2/2008      **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 440      **inhalation** 6      **soil PQL** 0.005      **soil remediation** 6      **effective date:** 6/2/2008      **interim:** ☐

**Trichloroethene (TCE) (Trichloroethylene)**

CAS No 79-01-6

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 21      **inhalation** 7      **soil PQL** 0.005      **soil remediation** 7      **effective date:** 6/2/2008      **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 100      **inhalation** 20      **soil PQL** 0.005      **soil remediation** 20      **effective date:** 6/2/2008      **interim:** ☐

**Trichlorofluoromethane**

CAS No 75-69-4

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 23,000      **inhalation** NA      **soil PQL** 0.005      **soil remediation** 23,000      **effective date:** 6/2/2008      **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 340,000      **inhalation** NA      **soil PQL** 0.005      **soil remediation** 340,000      **effective date:** 6/2/2008      **interim:** ☐

NA = Standard not available

**2,4,5-Trichlorophenol**

CAS No 95-95-4

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 6,100      **inhalation** NA      **soil PQL** 0.2      **soil remediation** 6,100      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 68,000      **inhalation** NA      **soil PQL** 0.2      **soil remediation** 68,000      **effective date:** 6/2/2008 **interim:** ☐

**2,4,6-Trichlorophenol**

CAS No 88-06-2

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 19      **inhalation** 340      **soil PQL** 0.2      **soil remediation** 19      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 74      **inhalation** 960      **soil PQL** 0.2      **soil remediation** 74      **effective date:** 6/2/2008 **interim:** ☐

**Vanadium**

CAS No 7440-62-2

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 78      **inhalation** NA      **soil PQL** 5      **soil remediation** 78      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 1,100      **inhalation** 470,000      **soil PQL** 5      **soil remediation** 1,100      **effective date:** 6/2/2008 **interim:** ☐

**Vinyl chloride**

CAS No 75-01-4

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 2      **inhalation** 0.7      **soil PQL** 0.005      **soil remediation** 0.7      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 8      **inhalation** 2      **soil PQL** 0.005      **soil remediation** 2      **effective date:** 6/2/2008 **interim:** ☐

**Xylenes**

CAS No 1330-20-7

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 12,000      **inhalation** NA      **soil PQL** 0.005      **soil remediation** 12,000      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 170,000      **inhalation** NA      **soil PQL** 0.005      **soil remediation** 170,000      **effective date:** 6/2/2008 **interim:** ☐

NA = Standard not available

**Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 23,000      **inhalation** NA      **soil PQL** 6      **soil remediation** 23,000      **effective date:** 6/2/2008 **interim:** ☐

**Non-Residential Direct Contact Health Based Criteria and Soil Remediation Standard (mg/kg)**

**ingestion dermal** 340,000      **inhalation** 110,000      **soil PQL** 6      **soil remediation** 110,000      **effective date:** 6/2/2008 **interim:** ☐

NA = Standard not available